Manhole In	spection Summary	Manhole # S27K021MH
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Inspection	☐ Is Incomplete Rating: 2) Good	
Record Plat: 27	7K Node: 021 Status: Found	Insp Date: 6/3/08 10:32 AM
Incomplete Cor	mments	Crew: wj,eh
		Inspector: wjenkins
		Firm: PER
Location	Address: side of 857 Ramsay St	Cross Street: S Poppleton St
Manhole	Type: Junction Location: Roadway	Ground Conditions: Dry
	☐ Prev. Rehab Weather: Dry	Subject To Ponding: None
Comments		
Cover	Shape: Circular Diameter: 31. (in.) L	ength: 0 (in.) Dist A/B Grade: 0 (in.)
	Type: Sanitary Condition: Sound	Cover Material: Cast Iron
Properties:	☐ Bolted ☑ Vented ☐ Water Tight ☐ Wat	ter Tight Insert
Frame	Offset: 0 (in.) Condition: ✓ Sound ☐ (Cracked □ Leaks
Chimney / Frame Adjustment		
Condition: Sound Cracked Root Intrusion Loose Brick Deteriorated		
Infiltration:		oots
Corbel		ype: Concentric/Eccentric
Condition:	·	
Infiltration:		Roots □ Wall
Barrel	Material: Precast Concrete Parged	
Shape: Circular Diameter: 48 (in.) Length: 0 (in.)		
Condition:	· , ,	pose Brick Deteriorated
Infiltration:		Roots □ Wall
Bench	✓ Exists Material: Brick	arged
Condition:		eteriorated ☐ Leaks <mark>☑ Debris</mark>
Channel	Material: Brick Parged	
Channel Exposure: Fully Open Junc Dist: 0 nearest .5 ft. Azimuth: 0		
Condition:	✓ Sound ☐ Cracked ☐ Root Intrusion ☐ D	eteriorated ☐ Leaks ☐ Debris
Steps Count: 7 Missing: 0 Corroded		
Surcharge	✓ Evidence Of Surcharge Depth: 6 (ft.) □	Active Surcharge Present

Manhole # S27K__021MH

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Location View



Miscellaneous,



Location View

Miscellaneous



debris in channel

Top View



Cover View



Defect 2



surcharge 6

Manhole # **S27K__021MH**

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Defect 1



debris on bench

Manhole # S27K 021MH

12 O'Clock Outflow

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8 in. Circular Gravity Sewer Pipe Out @ 12 OClock



Pipe Height: 8.4 (in.) Rod and Bar (Angled)

Pipe Material: **PVC**

Invert Depth: 8.49 (ft.) Flow Characteristics: Slow

Deposits: ✓ None ☐ Mud ☐ Sludge ☐ Debris ☐ Grease

Silt Depth: **0** (in.) Deposits Extent:

Infiltration: None Pipe Seal Cond: Sound

Drop: None

Connects To: Manhole

Possible Illicit Connection

8 in. Circular Gravity Sewer Pipe In @ 3 OClock



3 O'Clock Inflow

Pipe Height: **8.4** (in.) Rod and Bar (Angled)

Pipe Material: **PVC**

Invert Depth: 8.44 (ft.) Flow Characteristics: None

Silt Depth: **0** (in.) Deposits Extent:

Infiltration: None Pipe Seal Cond: Sound

Drop: None

Connects To: Manhole

Possible Illicit Connection

Manhole # S27K__021MH

6 O'Clock Inflow

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8 in. Circular Gravity Sewer Pipe In @ 6 OClock



Pipe Height: 8.4 (in.) Ro	d and Bar (Angled)	Drop: None
Pipe Material: PVC	☐ Pipe Lined	·
Invert Depth: 8.40 (ft.) F	low Characteristics: Slow	
Deposits: ✓ None ☐ Mu		
Silt Depth: 0 (in.)	Deposits Extent:	Connects To: Manhole
Infiltration: None	Pipe Seal Cond: Sound	☐ Possible Illicit Connection